IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventors: Alexander GOLITSCHEK EDLER VON ELBWART, et al.

Application No.: New PCT National Stage Application

Filed: June 13, 2005

For: DATA RETRANSMISSION METHOD EMPLOYING SYMBOL REARRANGEMENT OVER THE GALOIS FIELD

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the references listed on the attached Form PTO 1449. All of these references were cited in a PCT International Search Report (copy attached).

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106.

Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: June 13, 2005

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JEL/spp

ATTORNEY DOCKET NO. L7725.05108

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SHEET 1 OF 1

FORM PTO-1449 (Rev. 4/92) U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO. JC09[illegible]C'd PCT/PTO 13 JUN 2005

L7725.05108

SERIAL NO. New PCT Nat'l Stage Application

APPLICANT: A. G.E.V. ELBWART, et al.

FILING DATE: June 13, 2005

GROUP: Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
		1 1 7 0 8 9 8 A2	01/2002	EP				

		OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)
		PCT International Search Report dated August 21, 2003.
		C. WENGERTER, et al.; "Advanced Hybrid ARQ Technique Employing a Signal Constellation Rearrangement," VTC 2002-Fall, 2002 IEEE 56th, vehicular technology conference proceedings, Vancouver, Canada, Sept. 24-28, 2002, New York, NY: IEEE, US, vol. 1 of 4, conf. 56, Sept. 24, 2002, XP010608782, ISBN: 0-7803-7467-3, pp. 2002-2006.
		N.A. UGRELIDZE, et al.; "Convolutional Codes Over GF(4) For 4-ARY Distance-Invariant CPFSK Signalling," Electronics Letters, IEE Stevenage, GB, vol. 29, no. 12, June 10, 1993, XP000374767, ISSN: 0013-5194, pg. 1104.
		W.E. RYAN, et al.; "Two Classes of Convolutional Codes Over GF(q) for q-ary Orthogonal Signaling," IEEE TRANSACTIONS ON COMMUNICATIONS, IEEE INC. New York, US, vol. 39, no. 1, January, 1991, XP000220444, ISSN: 0090-6778, pp. 30-40.

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])